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		Application Number	09/938,196					
TRANSMITTAL		Filing Date	08/23/2001					
	FORM		Warren P. Porter					
2		Art Unit	2123					
(to be used for all correspondence after initial filing)		Examiner Name	William D. Thomson					
Total Number of Pages in This Submission 71		Attorney Docket Number	WRF-002USP					
15.00								
	ENCLOSURES (Check all that apply)							
Amendme Af Af Af Extension Express A Informatio  Certified C Documen Reply to M Incomplet	Ther Final  Ifidavits/declaration(s)  If of Time Request  Abandonment Request  In Disclosure Statement  Copy of Priority	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on Clamarks	Address  Other Enclosure(s) (please Identify below):  Includes copies of two references (Grant et al., and Porter et al.)					
	SIGNATURI	OF APPLICANT, ATTO	RNEY, OR AGENT					
Firm Name	King Research & Law	·						
Signature	Patrona Subalcina							
Printed name	Printed name Patricia Smith King							
Date	Reg. No. 141 800							

#### **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date 23 FEB 700.6 Typed or printed name Patricia Smith King

22 FEB 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### **PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Warren P. Porter and John W. Mitchell

Application No.:

09/938,196

Group No.: 2

2123

Filed:

8/23/2001

Examiner:

Tom Stevens

For:

Method and system for calculating the spatial-temporal effects of

climate and other environmental conditions on animals

### **RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The submission being made herewith is Applicant's response (Response') to the communication from the Examiner dated 12 January 2006 (hereinafter 'Office Action'). This Response is being filed before the deadline of 12 March 2006.

## CERTIFICATION UNDER 37 C.F.R. section 1.10\*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date 23 FEB 2006, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EQ052442233US, addressed to the: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing paper

Patricia	Smith K	ing
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